

ABSTRACT

A conductive holder base (11) including a second opening (9) for accommodating a ground conductive-contact (16) is provided. An inner surface of a first opening (8) 5 and a signal conductive-contact (15) are electrically insulated, an inner surface of a third opening (10) and a power-supply conductive-contact (17) are electrically insulated, and an inner surface of the second opening (9) makes a direct contact with a peripheral surface of the 10 ground conductive-contact (16). With this configuration, a ground potential can be supplied to the ground conductive-contact (16) from the holder base (11), making it possible to supply a stable ground potential to a semiconductor integrated circuit under operating.